

Amendments to the Claims

This listing of claims, if entered, will replace all prior versions and listings of claims in the present application.

1. (Previously Presented) A method in a computer system, the method comprising:
receiving a request from a user to generate a requested display page, wherein
the requested display page comprises
realtime information, and
non-realtime information,
the realtime information comprises
information displayable without computation, and
the non-realtime information comprises
information requiring computation to generate the non-realtime
information prior to display;
retrieving the realtime information to be included on the requested display page;
if a previously cached version of the non-realtime information is available,
generating the requested display page, wherein
the requested display page comprises
the retrieved realtime information, and
the previously cached non-realtime information,
requesting re-generation of the non-realtime information, wherein
the requesting of the re-generation is performed subsequent to the
generating the requested display page, and
the re-generation of the non-realtime information produces re-generated
non-realtime information, and
caching the re-generated non-realtime information as cached re-generated
realtime information, wherein
the cached re-generated realtime information is configured to be used
when generating another instance of the requested display page in

response to a subsequent request for the requested display page;
and

if a previously cached version of the non-realtime information is not available,

generating the requested display page, wherein

the requested display page comprises the retrieved realtime information,
and

an indication that the non-realtime information is not yet ready for
display, and

the indication that the non-realtime information is not yet ready for display
is provided in a location in which the non-realtime information is
to be displayed,

requesting generation of the non-realtime information,

caching the generated non-realtime information, and

generating the requested display page in response to a subsequent request for the
requested display page, wherein

the requested display page comprises

the retrieved realtime information, and

the cached non-realtime information.

2. (Previously Presented) The method of claim 1 wherein the generating the requested display page comprising an indication that the non-realtime information is not yet ready for display further comprises:

including a link for requesting the requested display page.

3. (Cancelled)

4. (Previously Presented) The method of claim 1 wherein the request to generate the requested display page is received when the user logs on to one of the computer system and a client coupled to the computer system.

5. (Previously Presented) The method of claim 4 wherein the requested display page is a homepage.

6.-7. (Canceled)

8. (Original) The method of claim 1 wherein the generated information includes a graphical representation of information.

9. (**Currently Amended**) A computer system comprising:
a component configured to receive a request from a user to generate a requested display page, wherein
the requested display page comprises
realtime information, and
non-realtime information,
a component configured to retrieve information specific to the user to be included on the requested display page;
a component configured to retrieve realtime information to be included on the requested display page, wherein
the realtime information comprises
information displayable without computation;
a component configured to request non-realtime information to be included on the requested display page and to cache the generated non-realtime information, wherein
the non-realtime information comprises
information requiring computation to generate the non-realtime information prior to display;
a component configured to,
if a cached version of the non-realtime information is available,
generate the requested display page comprising wherein
the requested display page comprises
the realtime information, and
the cached non-realtime information,
request re-generation of the non-realtime information, wherein
the request of the re-generation is performed subsequent to the generation of the requested display page, and

the re-generation of the non-realtime information produces re-generated non-realtime information, and cache the re-generated non-realtime information as cached re-generated non-realtime information, wherein the cached re-generated realtime information is configured to be used when generating another instance of the requested display page in response to a subsequent request for the requested display page, ~~and~~

~~if a cached version of the non-realtime information is not available,~~

~~generate the requested display page, wherein~~

~~the requested display page comprises~~

~~the retrieved realtime information, and~~

~~an indication that the non-realtime information is not yet ready for display, and~~

~~the indication that the non-realtime information is not yet ready for display is provided in a location in which the non-realtime information is to be displayed,~~

~~request generation of the non-realtime information,~~

~~cache the generated non-realtime information, and~~

~~generate the requested display page in response to a subsequent request for the requested display page, wherein~~

~~the requested display page comprises~~

~~the retrieved realtime information, and~~

~~the cached non-realtime information; and~~

a component configured to send to a user computer system the requested display page for display to a user ~~so that the user can view the realtime information if the non-realtime information is not yet ready.~~

10. (Currently Amended) The computer system of claim 29 wherein the component configured to generate the requested display page comprises an indication that the non-realtime information is not yet ready for display is further configured to include a link for requesting the requested display page.

11. (Previously Presented) The computer system of claim 9 wherein the request to generate the requested display page is received from the user.

12. (Previously Presented) The computer system of claim 9 wherein the request to generate the requested display page is received when the user logs on to one of the computer system and a client coupled to the computer system.

13. (Previously Presented) The computer system of claim 12 wherein the requested display page is a homepage.

14-15. (Cancelled)

16. (Previously Presented) The computer system of claim 9 wherein the generated information includes a graphical representation of the business information.

17.-22. (Cancelled)

23. (Currently Amended) A computer-readable storage medium comprising program instructions executable to:

receive a request from a user to generate a requested display page, wherein
the requested display page comprises

realtime information, and

non-realtime information,

the realtime information comprises

information displayable without computation, and

the non-realtime information comprises

information requiring computation to generate the non-realtime
information prior to display[[,]];

retrieve the realtime information to be included on the requested display page;
if a previously cached version of the non-realtime information is available,

generate the requested display page, wherein
the requested display page comprises
the retrieved realtime information, and
the previously cached non-realtime information,
request re-generation of the non-realtime information, wherein
the request of the re-generation of the non-realtime information is
performed subsequent to the generating the requested display page,
and
the re-generation of the non-realtime information produces re-generated
non-realtime information, and
cache the re-generated non-realtime information as cached re-generated non-
realtime information, wherein
the cached re-generated realtime information is configured to be used
when generating another instance of the requested display page in
response to a subsequent request for the requested display page;
and
if a previously cached version of the non-realtime information is not available,
generate the requested display page, wherein
the requested display page comprises
the retrieved realtime information, and
an indication that the non-realtime information is not yet ready for
display, and
the indication that the non-realtime information is not yet ready for display
is provided in a location in which the non-realtime information is
to be displayed,
request generation of the non-realtime information,
cache the generated non-realtime information, and
generate the requested display page in response to a subsequent request for
the requested display page, wherein
the requested display page comprises
the retrieved realtime information, and
the cached non-realtime information.

24.-25. (Cancelled)

26. (Previously Presented) The method of claim 1 further comprising:
drilling down to view underlying information used to generate a selected portion of the requested display page, in response to a request selecting the selected portion of the requested display page, wherein the drilling down comprises retrieving the underlying information used to generate the selected portion of the requested display page, and
presenting the underlying information by virtue of one of regenerating the requested display page comprising the realtime information, the non-realtime information, and the underlying information, and
generating a new display page comprising the underlying information.
27. (Previously Presented) The computer system of claim 9 further comprising:
a component configured to drill down to view underlying information used to generate a selected portion of the requested display page, in response to a request selecting the selected portion of the requested display page, wherein the drilling down comprises retrieving the underlying information used to generate the selected portion of the requested display page, and
presenting the underlying information by virtue of one of regenerating the requested display page comprising the realtime information, the non-realtime information, and the underlying information, and
generating a new display page comprising the underlying information.

28. (Previously Presented) A computer-readable storage medium of claim 23, wherein the program instructions are further executable to:

drill down to view underlying information used to generate a selected portion of the requested display page, in response to a request selecting the selected portion of the requested display page, wherein the drill down instructions comprise further instructions to
retrieve the underlying information used to generate the selected portion of the requested display page, and
present the underlying information by virtue of one of
regenerating the requested display page comprising the realtime information, the non-realtime information, and the underlying information, and
generating a new display page comprising the underlying information.

29. (**New**) The computer system of claim 9, further comprising:

a component configured to,
if a cached version of the non-realtime information is not available,
generate the requested display page, wherein
the requested display page comprises
the retrieved realtime information, and
an indication that the non-realtime information is not yet ready for display, and
the indication that the non-realtime information is not yet ready for display is provided in a location in which the non-realtime information is to be displayed,
request generation of the non-realtime information,
cache the generated non-realtime information, and
generate the requested display page in response to a subsequent request for the requested display page, wherein
the requested display page comprises
the retrieved realtime information, and
the cached non-realtime information.